

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IFW

In re Application of:

Mustafa EROZ et al.

Application Serial No.: 10/613,877

Filing Date: July 2, 2003

Customer No.: 020991

Attorney Docket No.: 10792-1142

Client Docket No.: PD-203021



Examiner: Vartanian, H.

Group Art Unit: 2634

For: BIT LABELING FOR AMPLITUDE PHASE SHIFT CONSTELLATION USED WITH LOW DENSITY PARITY CHECK (LDPC) CODES

Assistant Commissioner for Patents  
Alexandria, VA 22313-1450

**AMENDMENT TRANSMITTAL LETTER**

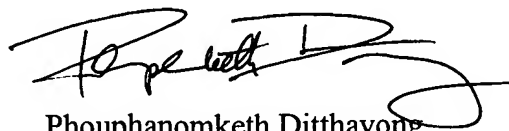
Transmitted herewith is an amendment in the above-identified application.

| FEE CALCULATION  | CLAIMS REMAINING<br>AFTER AMENDMENT |       | HIGHEST NUMBER<br>PREV. PAID FOR | NO. OF EXTRA<br>CLAIMS PRESENT | RATE | ADDITIONAL<br>FEE |
|--|-------------------------------------|-------|----------------------------------|--------------------------------|------|-------------------|
| TOTAL CLAIMS   | 25                                  | MINUS | 26                               | 0                              | \$18 | \$ 0.00           |
| INDEP. CLAIMS  | 3                                   | MINUS | 3                                | 0                              | \$88 | \$ 0.00           |
| <input checked="" type="checkbox"/> Petition is hereby made under 37 CFR § 1.136(a) to extend the time for response to the Office Action of <u>September 7, 2004</u> to and through <u>December 7, 2004</u> , for an extension of:<br><input type="checkbox"/> One month (\$110) <input type="checkbox"/> Two months (\$430) <input type="checkbox"/> Three months (\$980) <input type="checkbox"/> Four months (\$1530) |                                     |       |                                  |                                |      | \$ 0.00           |
| TOTAL ADDITIONAL FEE DUE:  |                                     |       |                                  |                                |      | \$ 0.00           |

- ☐ Applicant claims small entity status. See 37 CFR § 1.27.
- ☐ No additional fee is required.
- ☐ Payment of \$ \_\_\_ by Credit Card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account 50-0383, including any filing fees under 37 CFR § 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR § 1.17

Respectfully submitted,

DITTHAVONG & CARLSON, P.C.

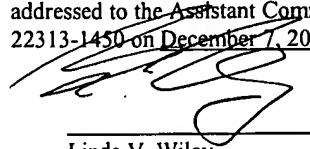


Phouphanomketh Ditthavong

Reg. No. 44658

Date: December 7, 2004

I hereby certify that this correspondence and all correspondence identified as accompanying this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Alexandria, VA, 22313-1450 on December 7, 2004.

  
Linda V. Wiley, Date: December 7, 2004

10/613,877



Patent  
Attorney Docket No.: PD-203021  
Customer No.: 020991

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|   |                     |                           |
|---|---------------------|---------------------------|
| In re Application of:                       | Mustafa EROZ et al. | ) Examiner: Vartanian, H. |
|   |                     | :                         |
| Application No.:                            | 10/613,877          | )                         |
|   |                     | : Group Art Unit: 2634    |
| Filed:                                      | July 2, 2003        | )                         |
|   |                     | :                         |
| For: BIT LABELING FOR AMPLITUDE PHASE SHIFT |                     | ) December 7, 2004        |
| CONSTITUTION USED WITH LOW DENSITY          |                     | )                         |
| PARITY CHECK (LDPC) CODES                   |                     | :                         |

Assistant Commissioner for Patents  
Alexandria, VA 22313-1450

**RESPONSE UNDER 37 CFR 1.111**

Sir:

In response to the Office Action mailed September 7, 2004, please amend the above identified application as follows:

**AMENDMENT TO THE SPECIFICATION .....2**  
**AMENDMENT AND PRESENTATION OF CLAIMS.....4**  
**REMARKS.....9**